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RAW SEQUENCE LISTING
 PATENT APPLICATION: US/09/252,828A

DATE: 11/29/2000
 TIME: 16:15:36

Input Set : A:\24754114.app
 Output Set: N:\CRF3\11292000\I252828A.raw

3 <110> APPLICANT: DONG, KE-WEN
 4 OEHNINGER, SERGIO
 5 GIBBONS, WILLIAM
 7 <120> TITLE OF INVENTION: RECOMBINANT, BIOLOGICALLY ACTIVE HUMAN ZONA PELLUCIDA
 8 PROTEIN 3 (hZP3) TO TEST MALE FERTILITY
 10 <130> FILE REFERENCE: 024754/0114
 12 <140> CURRENT APPLICATION NUMBER: 09/252,828A
 13 <141> CURRENT FILING DATE: 1999-02-19
 15 <160> NUMBER OF SEQ ID NOS: 5
 17 <170> SOFTWARE: PatentIn ver. 2.1
 19 <210> SEQ ID NO: 1
 20 <211> LENGTH: 40
 21 <212> TYPE: PRT
 22 <213> ORGANISM: Homo sapiens
 24 <400> SEQUENCE: 1
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 26 1 5 10 15
 28 Lys Gly Asp Gly Thr Pro Ser His Ser Arg Arg Glu Pro His Val Met
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 31 Ser Gln Trp Ser Arg Ser Val Ser
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 35 <210> SEQ ID NO: 2
 36 <211> LENGTH: 41
 37 <212> TYPE: PRT
 38 <213> ORGANISM: Homo sapiens
 40 <400> SEQUENCE: 2
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 44 Lys Gly Asp Cys Gly Thr Pro Ser His Ser Arg Arg Gln Pro His Val
 45 20 25 30
 47 Met Ser Gln Trp Ser Arg Ser Val Ser
 48 35 40
 51 <210> SEQ ID NO: 3
 52 <211> LENGTH: 41
 53 <212> TYPE: PRT
 54 <213> ORGANISM: Murine sp.
 56 <400> SEQUENCE: 3
 57 Ser Trp Leu Pro Val Gln Gly Asp Ala Asp Ile Cys Asp Cys Ser
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 60 His Gly Asn Cys Ser Asn Ser Ser Ser Ser Gln Phe Gln Ile His Gly
 61 20 25 30
 63 Pro Arg Gln Trp Ser Lys Leu Val Ser
 64 35 40
 67 <210> SEQ ID NO: 4
 68 <211> LENGTH: 21
 69 <212> TYPE: DNA
 70 <213> ORGANISM: Artificial Sequence

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72 <220> FEATURE:
 73 <223> OTHER INFORMATION: Description of Artificial Sequence: Primer 21
 75 <400> SEQUENCE: 4
 76 accatggagc tgaqctataq g
 79 <210> SEQ ID NO: 5
 80 <211> LENGTH: 64
 81 <212> TYPE: DNA
 82 <213> ORGANISM: Artificial Sequence
 84 <220> FEATURE:
 85 <223> OTHER INFORMATION: Description of Artificial Sequence: Primer
 87 <400> SEQUENCE: 5
 88 ttctcgagtt aatgatgatg atgatgatga tgatcggaag cagacacaca gggtagggagg 60
 89 cagt 64

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VERIFICATION SUMMARY
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